

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/005968

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23L3/3418 A23N15/00 A01F25/00 A23B7/148

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23L A23N A01F A01D A23B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 1 132 151 A (BEST FERTILIZERS CO) 30 October 1968 (1968-10-30) page 3, line 26 - line 85 page 4, line 53 - line 72 -----	1,13
A	EP 0 457 431 A (TRANSFRESH CORP) 21 November 1991 (1991-11-21) column 2, line 14 - column 3, line 18 -----	1,13
A	FR 1 324 204 A (VINSOT, JEAN G) 19 April 1963 (1963-04-19) the whole document -----	1
A	US 3 521 459 A (RATH ERIC) 21 July 1970 (1970-07-21) column 1, line 11 - column 2, line 52 -----	1,13
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *&* document member of the same patent family

Date of the actual completion of the international search

24 August 2004

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31/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Gaiser, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 829 774 A (WASSIBAUER RUDIGER ET AL) 16 May 1989 (1989-05-16) abstract; claims 1,3 -----	1,13
A	US 3 630 759 A (RUMBERGER GEORGE G) 28 December 1971 (1971-12-28) abstract; table 1 -----	

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/005968

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 1132151	A	30-10-1968	NONE	
EP 0457431	A	21-11-1991	DE 69127769 D1 DE 69127769 T2 DK 457431 T3 EP 0457431 A2 ES 2110429 T3 NZ 237801 A WO 9115719 A1 US 5872721 A ZA 9102658 A AU 653513 B2 AU 7430191 A	06-11-1997 14-05-1998 18-05-1998 21-11-1991 16-02-1998 28-03-1995 17-10-1991 16-02-1999 27-01-1993 06-10-1994 17-10-1991
FR 1324204	A	19-04-1963	NONE	
US 3521459	A	21-07-1970	NONE	
US 4829774	A	16-05-1989	AT 384668 B AT 346985 A AT 60428 T AU 590359 B2 AU 6568286 A BR 8605847 A CA 1268049 A1 CN 86107678 A , B DE 3677156 D1 EP 0224469 A2 ES 2036180 T3 IN 166430 A1 JP 2056082 C JP 7076660 B JP 62131170 A KR 9513601 B1 NZ 218339 A ZA 8608806 A	28-12-1987 15-05-1987 15-02-1991 02-11-1989 04-06-1987 25-08-1987 24-04-1990 29-07-1987 28-02-1991 03-06-1987 16-05-1993 05-05-1990 23-05-1996 16-08-1995 13-06-1987 13-11-1995 26-02-1990 29-07-1987
US 3630759	A	28-12-1971	NONE	